

Recombinant Rat SHANK1 Protein Pre-coupled Magnetic Beads

Cat. No. SHANK1-5044R-B Lot. No. (See product label)

SPECIFICATION

Product Overview	The Recombinant protein was conjugated to magnetic beads. This ready-to-use, pre-coupled magnetic beads are in uniform particle size and narrow size distribution with large surface area, which is conducive to convenient and fast capture target molecules with high specificity and achieve magnetic separation. This product can be equipped with automation equipment for high-throughput operations.
Species	Rat
Source	HEK293
Form	Solution
Particle size	~2 μm
Beads Surface	Hydrophilic
Capacity	> 200 pmol rabbit IgG/ mg beads
Applications	Immunoassay, In vitro diagnostics, cell sorting, Immunoprecipitation/Co-precipitation, Protein/antibody separation and purification.
Stability	Stable for at least 6 months from the date of receipt of the product under proper storage and handling conditions.

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 45-1 Ramsey Road, Shirley, NY 11967, USA



Storage 2-8°C. Do not to freeze thaw the Beads

Concentration 10mg beads/mL

Storage Buffer PBS buffer

GENE INFORMATION

Gene Name Shank1 SH3 and multiple ankyrin repeat domains 1 [Rattus norvegicus]

Official Symbol SHANK1

Gene ID 78957

mRNA Refseq NM_031751.2

Protein Refseq NP_113939.2

UniProt ID Q9WV48

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